



Dart Aerospace Ltd.
1270 Aberdeen St
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K6A 1K7
Canada

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D3913-041

Job Sheet 206954



Part No: D3913-041

Job Qty: 1 pcs

Part Name: Long Basket Base Assembly, 350



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 2/14/20

Job Tracking No:

Due Date: 2/28/20

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG D4020 REV A SHEET 4, D3913 REV D SHEETS 1,2,3,4,5 IPP Rev:A new issue DD 10.03.19 verified by:EC IPP Rev:B chg qty's DD 10.04.12 verified by:EC IPP REV:C 12.07.24 AS PER DWG REV.B DD VERF:EC IPP REV:D 13.08.21 DWG REV.C / ECN 13-624 DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Large Fab - Basket - 1	1 pcs	2/28/20		0.00	19.61	Large Fab - 1		K.S. / M.A.L.
							Large Fab - 10		
							Large Fab - 2		
							Large Fab - 3		
							Large Fab - 4		
							Large Fab - 5		
							Large Fab - 6		
							Large Fab - 7		
							Large Fab - 8		
							Large Fab - 9		
							Large Fab - 11 (Various)		
							Large Fab - 12		
110	QC 9	1 pcs	2/28/20		0.00	0.00	QC 9 - 10		
							QC 9 - 18		
							QC 9 - 24	DAS	
							QC 9 - 43	24	
							QC 9 - 50	9-89	
							QC 9 - 9		
120	QC 5	1	2/28/20		0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19	DAS	
							QC 5 - 22	24	
							QC 5 - 24	9-89	
							QC 5 - 3		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		



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Container No: S265863



Part: D3913-041

Job No: 206954

Serial No/Batch: S265863

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 03/23/20

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						QC 5 - 58	
						QC 5 - 68	
						QC 5 - 9	
						QC 5 - 50	
						QC 5 - 30	
						QC 5 - 40	
						QC 5 - 61	
						QC 5 - 81	
125	Handfinish - 2-1 Pressure-B4B	1 pcs	2/28/20	0.00	0.29	Handfinish - 2 - 1 - B4B	
						Handfinish - 2 - 2 - B4B	
						Handfinish - 2 - 3 - B4B	20-04-16
						Handfinish - 2 - 4 - B4B	
130	Powdercoat - 2 White GL(S)-B4B	1 pcs	2/28/20	0.00	0.93	Powdercoat - 1 - B4B	
						Powdercoat - 2 - B4B	
						Powdercoat - 3 - B4B	20-04-16
						Powdercoat - 4 - B4B	
140	QC 3	1 pcs	2/28/20	0.00	0.00	QC 3 - 10	
						QC 3 - 13	
						QC 3 - 15	20-4-28
						QC 3 - 17	
						QC 3 - 18	
						QC 3 - 2	
						QC 3 - 28	
						QC 3 - 3	
						QC 3 - 30	
						QC 3 - 34	
						QC 3 - 36	
						QC 3 - 41	
						QC 3 - 51	
						QC 3 - 58	
						QC 3 - 59	
						QC 3 - 68	
						QC 3 - 9	
						QC 3 - 40	
						QC 3 - 19	
						QC 3 - 43	
						QC 3 - 24	
						QC 3 - 61	
						QC 3 - 81	
						QC 3 - 82	
150	Handfinish - 4-1-Assembly-B4B	1 pcs	2/28/20	0.00	0.50	Handfinish - 4 - 1 - B4B	20-4-28
						Handfinish - 4 - 10 - B4B	
						Handfinish - 4 - 11 - B4B	
						Handfinish - 4 - 12 - B4B	
						Handfinish - 4 - 13 - B4B	
						Handfinish - 4 - 14 - B4B	
						Handfinish - 4 - 15 - B4B	
						Handfinish - 4 - 2 - B4B	
						Handfinish - 4 - 3 -	

						B4B	
						Handfinish - 4 - 4 - B4B	
						Handfinish - 4 - 5 - B4B	
						Handfinish - 4 - 6 - B4B	
						Handfinish - 4 - 7 - B4B	
						Handfinish - 4 - 8 - B4B	
						Handfinish - 4 - 9 - B4B	
160 QC 5	1 pcs	2/28/20	0.00	0.00		QC 5 - 10	
						QC 5 - 12	
						QC 5 - 17	
						QC 5 - 18	
						QC 5 - 19	
						QC 5 - 22	
						QC 5 - 24	
						QC 5 - 3	
						QC 5 - 43	
						QC 5 - 49	
						QC 5 - 51	
						QC 5 - 58	
						QC 5 - 68	
						QC 5 - 9	
						QC 5 - 50	
						QC 5 - 30	
						QC 5 - 40	
						QC 5 - 61	
						QC 5 - 81	
170 Packaging 3-1 - Stock - B4B	1 pcs	2/28/20	0.00	0.00		Packaging 3 - 1 - B4B	
						Packaging 3 - 2 - B4B	
						Packaging 3 - 3 - B4B	
						Packaging 3 - 4 - B4B	
						Packaging 3 - 5 - B4B	
						Packaging 3 - 6 - B4B	
						Packaging 3 - 7 - B4B	
						Packaging 3 - 8 - B4B	
						Packaging 3 - 9 - B4B	
						Packaging 3 - 10 - B4B	
						Packaging 3 - 11 - B4B	
						Packaging 3 - 12 - B4B	
						Packaging 3 - 13 - B4B	
						Packaging 3 - 14 - B4B	
						Packaging 3 - 15 - B4B	
						Packaging 3 - 16 - B4B	
						Packaging 3 - 17 - B4B	
						Packaging 3 - 18 - B4B	
						Packaging 3 - 19 - B4B	
						Packaging 3 - 20 - B4B	
						Packaging 3 - 21 - B4B	
						Packaging 3 - 22 - B4B	
						Packaging 3 - 23 - B4B	
						Packaging 3 - 24 - B4B	
						Packaging 3 - 25 - B4B	
						Packaging 3 - 26 - B4B	
						Packaging 3 - 27 - B4B	
						Packaging 3 - 28 - B4B	

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1470-4-20

					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
					Packaging 3 - 37 - B4B	
180 QC 21 - SA	1	2/28/20	0.00	0.00	QC 21 - SA - 21	DAS
	pcs				QC 21 - SA - 70	21
					QC 21 - SA - 53	2-00

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Part Op **100** - Weld per dwg A/R S.S. rod Batch: M139023 1- assemble ribs , weld as per dwg D3913 using DT9610A ***inspect Descriptions: before welding mesh*** 2-Cut D4020-1 base mesh and tack weld all mesh on basket as per dwg D3913 and trim mesh to fit if necessary and trim to clear fasteners holes on the ends 3- weld hinge (3) and Mounting brackets as per dwg D3913 ***take lid to locate hinge and bracket*** 4- Weld D4672-1 blanking plates as per dwg

110 - QC9- Inspect visual per QSI004- Fusion Welds
120 - QC5- Inspect part completeness to step on W/O
125 - Pressure Wash per QSI005 4.3/ Clean and remove all markings
130 - White Gloss(Ref:4.3.5.2) per QSI005 4.3-Steel) 1- Plug holes and mask only interior of hinge (3) prior to powder coat
140 - QC3- Inspect Part Finish
150 - Assemble as per dwg - Pick Kit
160 - QC5- Inspect part completeness to step on W/O
170 - Identify as per dwg & Stock Location: _____
180 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D2581	Mounting Bracket	2 pcs (2 ea)	100-Large Fab - Basket - 1	5246180
D3913-1	Rib	1 pcs (1 ea)	100-Large Fab - Basket - 1	5252318
D3913-15	Wide Handle Plate	1 pcs (1 ea)	100-Large Fab - Basket - 1	5230185
D3913-3	Rib	1 pcs (1 ea)	100-Large Fab - Basket - 1	5252212
D3913-7	Rib	2 pcs (2 ea)	100-Large Fab - Basket - 1	5242373
D3913-9	Hinge Rib	1 pcs (1 ea)	100-Large Fab - Basket - 1	5252343
D3916-041	Rib Assembly	2 pcs (2 ea)	100-Large Fab - Basket - 1	5258843
D3916-5	Light Rib	3 pcs (3 ea)	100-Large Fab - Basket - 1	5262424
D4016-1	Hinge Half, Base	3 pcs (3 ea)	100-Large Fab - Basket - 1	5257681
D4017-7	Rib	3 pcs (3 ea)	100-Large Fab - Basket - 1	5250092
D4017-9	Rib	2 pcs (2 ea)	100-Large Fab - Basket - 1	5253444
D4020-11	End Mesh, Basket	2 pcs (2 ea)	100-Large Fab - Basket - 1	5255702
D4021-1	Handle Plate	3 pcs (3 ea)	100-Large Fab - Basket - 1	5253605
D4034-041	Aft Upper Rib Assembly	1 pcs (1 ea)	100-Large Fab - Basket - 1	5260543
D4034-043	Fwd Upper Rib Assembly	1 pcs (1 ea)	100-Large Fab - Basket - 1	5262350
D4672-1	Blanking Plate	2 pcs (2 ea)	100-Large Fab - Basket - 1	5256099
M304EX0.75-16F	Expanded Metal Flat SS	32 sf (32 ea)	100-Large Fab - Basket - 1	5236300
AN3-10A	BOLT	6 Ea (6 ea)	150-Handfinish - 4-1-Assembly-B4B	5244345-1
D2931	Bumper	2 pcs (2 ea)	150-Handfinish - 4-1-Assembly-B4B	F86435
MS20600-AD4W3	Cherry Rivet	2 Ea (2 ea)	150-Handfinish - 4-1-Assembly-B4B	5016414
MS21042L3	Nut	6 Ea (6 ea)	150-Handfinish - 4-1-Assembly-B4B	5260063-1
NAS1149F0332P	Washer (AN960-10L)	12 Ea (12 ea)	150-Handfinish - 4-1-Assembly-B4B	5216387
D4021-5	Blanking Plate	2 pcs (2 ea)	150-Handfinish - 4-1-Assembly-B4B	5241506
NAS1149FN832P	Washer (AN960-8)	2 Ea (2 ea)	150-Handfinish - 4-1-Assembly-B4B	5136368

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Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Large Fab - Basket - 1	D2581	2	48	0
	D3913-1	1	9	0
	D3913-15	1	13	0
	D3913-3	1	9	0
	D3913-7	2	30	0
	D3913-9	1	10	0
	D3916-041	2	8	0
	D3916-5	3	18	0
	D4016-1	3	0	0
	D4017-7	3	87	0
	D4017-9	2	18	0
	D4020-11	2	16	0
	D4021-1	3	60	0
	D4034-041	1	4	0
	D4034-043	1	5	0
	D4672-1	2	2	0
	M304EX0.75-16F	32	626	0
150-Handfinish - 4-1-Assembly-B4B	AN3-10A	6	432	0
	D2931	2	511	0
	D4021-5	2	33	0
	MS20600-AD4W3	2	750	0
	MS21042L3	6	2,729	0
	NAS1149F0332P	12	5,356	0
	NAS1149FN832P	2	5,552	0
Part Specifications				
Specifications could not be found.				

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Entered: _____

Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION	Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS	Cross tube ☐ Small Fab ☐ Finishing ☐ Skid-tube ☐ Machining ☐ Large Fab ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date: _____	Sequence #: _____	QTY Affected: _____		MRB (QS1042)			
Description Work Order Deviation		Disposition					
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY <table style="width: 100%;"> <tr> <td style="width: 33%;"> Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ </td> <td style="width: 33%;"> Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ </td> <td style="width: 33%;"> Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ </td> </tr> </table> Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread ☐			Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐	Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐
Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐	Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐					
Completed By Lead hand / Supervisor QC / QA Coordinator							

Other/Details: